



RDMS DocID

00100862

TABLE 7.1

INSPECTION SCHEDULE

RCRA RECORDS CENTER  
 FACILITY MAC DERMID  
 LO# CTD001164599  
 FILE LOC R-1B  
 OTHER RDMS# 100862

<u>Area/ Equipment</u>	<u>Specific Item</u>	<u>Types of Problems</u>	<u>Frequency of Inspection</u>
Safety & Emergency Equipment	Absorbent Material	Out of Stock	Monthly/as Needed
	Emergency Shower/Eyewash	Water pressure, leaking, drainage	Weekly
	Goggles and Protective Glasses	Broken or dirty equipment	Monthly
	Rubber Gloves	Out of Stock	As Used
	First Aid Equipment and Supplies	Out of Stock or inoperative	As Used
	Telephone/Paging System/Beepers	Power Loss, Voice Test or Signal	Daily
	Fire Extinguishers	Needs Recharging	Monthly/After Each Use
	Respirators/ Cartridges	Out of Stock	Weekly
	Chemical Suits	Out of Stock/Wear and Tear	As Used
	Shovels	Condition/Out of Stock	As Used
	Scott Air Pack	Air delivery system, Air quantity in reserve	Monthly
	Walkie-Talkies	Power, Voice Test	Weekly/Prior to Use
	Fire Alarm System	Power failure, Audible Alarm	Monthly
	Sprinkler System	Loss of water pressure, signal to security service	Monthly
	High Level Alarms	Signal to ADT, Audible Alarm	Monthly
	Water and air pumps	Power, clogging	Weekly
Container Storage and Handling Areas	Container Placement and Stacking	Aisle space, height of stacks	Weekly
	Sealing of Container	Open lids, torn lining	Weekly
	Labelling of Container	Improper identification, date missing	Weekly
	Containers	Corrosion, leakage, structural defects	Weekly
	Pallets	Damaged (e.g. broken wood, warping)	Weekly
	Base & Foundation of Container Storage Area	Cracks, Spalling, uneven settlement, erosion, wet spots	Weekly
	Curbing for Container Storage Area	Cracks, deterioration	Weekly
	Storage Area Racks in good* condition	Leaks, spills Sagging, swaying	Daily Weekly

TABLE 7.1 (continued)

INSPECTION SCHEDULE

<u>Area/ Equipment</u>	<u>Specific Item</u>	<u>Types of Problems</u>	<u>Frequency of Inspection</u>
	Storage Pallets*	3rd level and above strapped	Weekly
	Racks*	Drum inspection for leads, etc., row B01, B02, B03, B04, B05, level 1-5	Weekly
	High Level Alarm*	Working Order	Weekly
* Apply to the main container storage area only.			
Waste Storage Tank Area/Recycling Area	Level	Tank filled to capacity, unexpected volume loss	Daily Record must be kept of level and gains and losses.
	Area Around Tank	Spotting indicating leaks	Daily
	Fittings	Leaks, corrosion, deterioration	Weekly
	Base & Foundation	Cracks, spalling, uneven settlement, erosion, wet spots sealant, deterioration	Daily
	Pipes	Leaks, corrosion, deterioration	Weekly
	Valves	Loss of metal thickness, leaks, corrosion	Weekly
	Warning Signs	Damaged, missing	Weekly
	Level Gages	Working Order	Weekly
	Drainage System	Clean/free, evidence of spilled material	Daily
	Concrete Block Wall	Cracks, sealant deterioration	Daily
	Tank Shell	Cracks, corrosion, discoloration, bulges, buckles	Daily
Metal Hydroxide/Sulfide Sludge Storage Area	High Level Alarm	Working Order	Weekly
	Base & foundation (including sealer)	Cracks, spalling, uneven settlement, erosion, wet spots	Weekly
	Sludge press air pressure gauge pipes/valves/fittings	Loss of metal thickness, leaks, corrosion, deterioration	Weekly
	26 yd <sup>3</sup> roll-off container	Liner in place, sludge free of liquid	Weekly
	Warning light shut off for overfill - sludge holding tank	Light in good working condition	Weekly

TABLE 7.1 (continued)

INSPECTION SCHEDULE

<u>Area/ Equipment</u>	<u>Specific Item</u>	<u>Types of Problems</u>	<u>Frequency of Inspection</u>
Bulk Loading/Unloading Area	Mobile Drainage System catch access H <sub>2</sub> O from press	Clear/free	Weekly
	Filter press: material should be caked	Condition	Weekly
	Sludge holding tanks	Leaks, valves	Weekly
	Warning Signs	Damaged, missing	Weekly
	Valves/fittings/pipes	loss of metal thickness; leaks, corrosion, deterioration	Weekly
	Dike	Cracks, deterioration	Weekly
	Level gauges	Working order	Weekly
	Base & Foundation	Cracks, spalling, uneven settlement, erosion	Weekly
	Drainage System	Sump drains - clear/free evidence of spilled material	Weekly
	Cinder block wall	Cracks, sealant deterioration	Weekly
Security Devices	Loading/Unloading Area	Spills	Daily
	Facility Fence	Corrosion, damage to Chain-link fence	Weekly
	Gate	Corrosion, damage to Chain-link fence	Weekly
	Warning Signs	Damaged, missing	Weekly